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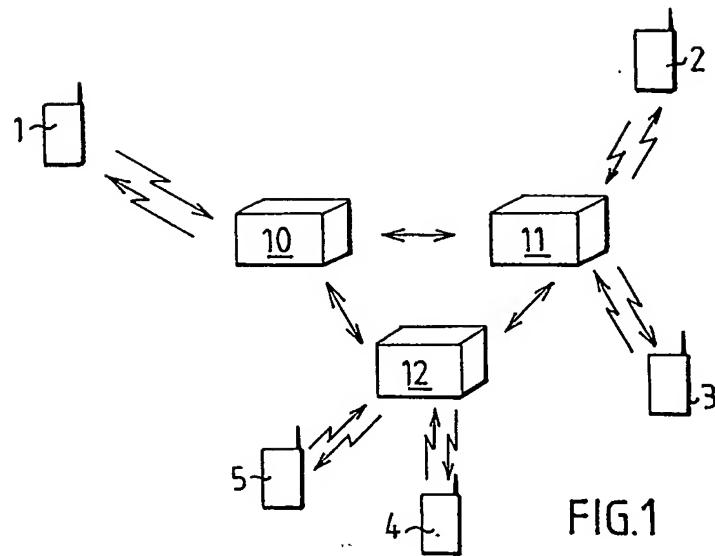


FIG.1

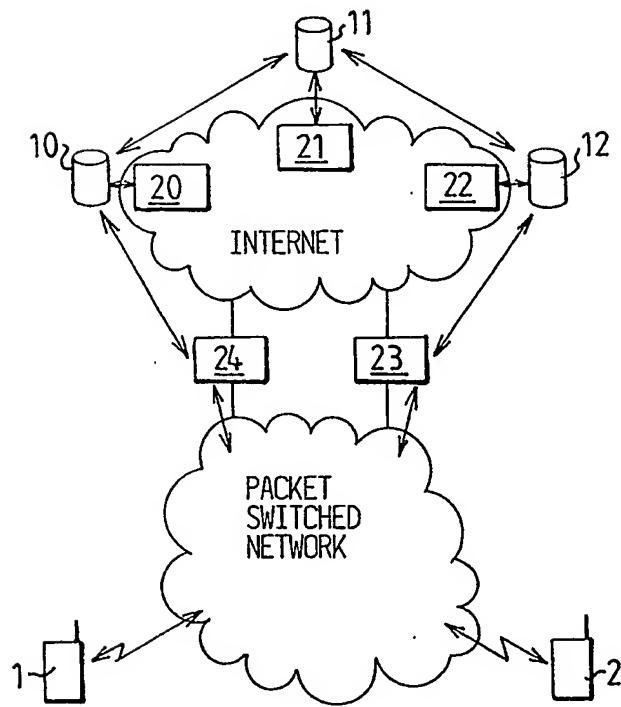


FIG.2

IRMV client A	IRMV server A (A's operator)	IRMV server B (B's operator)	IRMV client B
Register my dynamic IP address			
	Acknowledge registered IP address		
			Register my dynamic IP address
		Acknowledge registered IP address	
What is B's IP address ?			
	What is B's IP address ?		
		B's IP address information	
		B's IP address information	

FIG. 3

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IRMV client A	IP network router A (A's access)	IP network router B (B's access)	IRMV client B
Message to IP address "B" set up VoIP session			
	Relay		
		Relay	
			Acknowledge setup VoIP session user alert ! User accept start session
		← Relay	
	← Relay		
Direct VoIP	↔ Relay	↔ Relay	↔ Direct VoIP

FIG. 4